

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginia 22313-1450 www.msyolo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/895,755	06/29/2001	Mami Uchida	SONYJP 3.0-184	1030	
062222010 LIERNER, DAVID. LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 SOUTH AVENUE WEST			EXAM	EXAMINER	
			CHOWDHURY, SUMAIYA A		
WESTFIELD, NJ 07090-1497			ART UNIT	PAPER NUMBER	
		2421			
			MAIL DATE	DELIVERY MODE	
			06/22/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 09/895,755 UCHIDA ET AL. Office Action Summary Examiner Art Unit SUMAIYA A. CHOWDHURY 2421 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 04 June 2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 17 and 18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 17-18 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____.

6) Other:

5) Notice of Informal Patent Application

Page 2

Application/Control Number: 09/895,755

Art Unit: 2421

DETAILED ACTION

Response to Arguments

- Applicant's arguments with respect to claims 17-18 have been considered but are moot in view of the new ground(s) of rejection.
- (a) Applicant argues that the prior art does not teach the new limitations.

The Examiner has introduced Barnett (6369840) to teach the new limitations.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 17-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Proehl (6532589) in view of Barnett (6369840).

As for claims 17 and 18, Proehl discloses a schedule apparatus, comprising:

Means (RAM 51) for receiving electronic program guide information (col. 4, lines 1418);

means for creating a calendar (TV Planner - Fig. 9) including a plurality of dates and displaying the created calendar on a display device (col. 7, lines 30-35);

first means for determining whether a date from said calendar has been selected (User selects July 17 (914 – Fig. 9); col. 8, lines 25-30);

Art Unit: 2421

means for creating a selected date display (Fig. 10) and displaying the created selected date display on the display device, and second means for determining whether a request (1008 – fig. 10) for the EPG information has been made while the selected date display is being displayed on the display device (Referring to Fig. 10, the user at the moment is viewing the day planner for the date of July 17. On the right hand panel, the user can select to view the epg by selecting the "go to guide" button 1008; col. 8, lines 30-60):

means for creating an EPG display for the selected date and displaying the created EPG display on the display device, responsive to a determination from the second determining means that the request for the EPG information has been made while the selected date display is being displayed on the display device (col. 8, lines 30-60);

third means for determining whether a request for a viewing or recording reservation of a desired program or programs has been made while the EPG display is being displayed on the display device (From the epg, the user can select to record or to set a reminder of a program or programs; Col. 8, lines 13-22);

fourth means, responsive to a determination from the first determining means that the date has been selected, for accepting an input of user schedule information in which a user is able to edit a personal event or events of the selected day, and responsive to determinations from the first and second determining means, respectively, that the date has been selected and that the request for the EPG information has been made while the selected date display is being displayed, causing said EPG information which comprises at least program guide information of the selected date to be displayed on

Art Unit: 2421

the EPG display (From the day planner, the user can select to view the epg. When the user selects the epg, programming is displayed starting from the date displayed in the day planner; col. 8, lines 47-60), and responsive to the determination from the third determining means that the request for the viewing or program reservation of the desired program or programs has been made while the EPG display for the selected date is being displayed on the display screen, for accepting a viewing or recording reservation schedule for a desired program or programs (Proehl teaches that the user can select to record or set a reminder for programming from the epg; col. 6, line 61-col. 7, line 16); and

means for controlling display of the schedule information of the user's personal event or events and schedule information of the program or programs to be viewed or recorded on said calendar (Fig. 9; col. 8, lines 10-30, col. 6, lines 15-21).

However, Proehl fails to disclose:

The personal event or events comprising events unrelated to the request for the EPG information, and

The text of the schedule information of the program or programs being displayed on the calendar

In an analogous art, Barnett discloses:

The personal event or events comprising events unrelated to the request for the EPG information (user generated event entries—Lunch with Rebecca, & weekly 1-1 w/James/weekly status meeting; fig. 12-13; col. 2, lines 25-48, col. 13, lines 39-47), and

Art Unit: 2421

The text of the schedule information of the program or programs being displayed on the calendar (Referring to Fig. 12, the text of a broadcast event on the 21st includes "Berkeley vs. Stanford" and "12:30pm"; col. 2, lines 25-48, col. 13, lines 39-47).

It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to modify Proehl's invention to include the abovementioned limitations, as taught by Barnett, for the advantage of allowing more flexibility in the way events can be imported and viewed and for providing a detailed personal calendar.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SUMAIYA A. CHOWDHURY whose telephone number is (571)272-8567. The examiner can normally be reached on Mon-Fri, 9-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2421

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John W. Miller/ Supervisory Patent Examiner, Art Unit 2421

/Sumaiya A Chowdhury/ Examiner, Art Unit 2421